



Australian Natural Zeolite Specification Sheet

ANZ 63

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General Characteristics

Product Form: Pink powder.

Product Size: Nominally finer than 125 microns.

Ambient Moisture: Nominal 5%.

Product Particle Shape: Cubic to blocky.

Stability: Excellent.

ROM Ore: Coarse grained, altered vitric, ash-fall tuff.

Geological Age: Carboniferous (> 300 million years old).

Zeolite Minerals: Clinoptilolite and Mordenite.

Crystallinity: >99%

Solubility in Water: Virtually Nil.

pH Change of Slurry: Virtually Nil.

pH in 10% w/v: 7.7

Bulk Density of Product: Around 1.2 T/m³

Particle Specific Gravity: 2300 kg/m³

Ammonia Exchange Capacity: Up to 150 meq/100g

Standard Pack: 1 Tonne bulker bags.

Author: Dr Tomlinson Ver 3

Alternate Pack: Palleted paper 25 kg bags.

THE ABOVE INFORMATION IS STATED IN GOOD FAITH HOWEVER NO LIABILITY FOR IT'S USE IS GIVEN OR IMPLIE

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